

Attorney's Docket No. 5718-103 (035718/201902)

PATENT

**RESPONSE UNDER 37 C.F.R. 1.116 - EXPEDITED  
PROCEDURE - EXAMINING GROUP 5068**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re:	Bidney <i>et al.</i>	Confirmation No.:	5068
Appl. No.:	09/714,767	Group Art Unit:	1638
Filed:	11/16/00	Examiner:	R. Kallis
For:	SUNFLOWER RhoGAP, LOX, ADH AND SCIP-1 POLYNUCLEOTIDES AND METHODS OF USE		

March 17, 2003

BOX AF  
Commissioner for Patents  
Washington, DC 20231

**AMENDMENT AFTER FINAL ACTION  
PURSUANT TO 37 C.F.R. § 1.116**

Sir:

This Amendment is responsive to the Final Office Action of January 15, 2003.

Applicants respectfully request reexamination and reconsideration in view of the following amendments and remarks.

The Examiner is respectfully requested to enter the following amendments:

In the Claims:

B<sup>1</sup> 2. (Twice Amended) An isolated nucleic acid molecule comprising a nucleotide sequence having at least 90% sequence identity to the sequence set forth in SEQ ID NO: 3, wherein said sequence encodes a polypeptide having LOX-like activity and wherein said sequence identity to SEQ ID NO:3 is determined using the GAP algorithm using default parameters.

B<sup>2</sup> 27. (Amended) An isolated nucleic acid molecule comprising a nucleotide sequence selected from the group consisting of: